

# CURRICULUM VITAE JOHN A. TEAGUE

#### **CURRENT POSITION AND RESPONSIBILITIES:**

- Fire Investigator Fire Cause Analysis July 2012 to Present
  - Formulate an opinion concerning origin, cause, or responsibility for investigating fires of accidental, undetermined, suspicious and incendiary origin, Report investigative findings, so that the opinion regarding origin, cause, or responsibility for a fire supported by the data, facts, records, reports, documents, and evidence.
- Fire Department Photographer Santa Rosa Fire Department Fire Corps, 2011 to Present
  - Volunteer with the Santa Rosa Fire Department as their official fire photographer photographing department fire suppression, training, fire investigation and public education.
- Underwater Search and Recovery Team (UWSAR) Sonoma County Sheriff Department,
   2013 to Present
  - Volunteer with the Sonoma County Sheriff Department UWSAR Team responding to search and recovery operations. Assist law enforcement in searching for victims, weapons, stolen property, vehicles and other submerged objects that may have been used in a crime or accident.
- Hazmat First Responder Operations (FRO) Decon
   – Sonoma County Fire Department,
   2012 to Present
  - Volunteer with the Sonoma County Fire Department Hazmat Team responding to hazmat emergencies and hazardous material incidents at the first responder operational level.
- Professional Photographer Unique Images John Teague Photography, 1985 to Present
  - Self-employed professional photographer and business owner, specializing in studio and location portrait photography, commercial and documentary photography. I have traveled to 23 different countries on a variety of photographic assignments.
  - Professional Photography Workshop Speaker and Technical Instructor

#### **FORMAL EDUCATION:**

- A.S. Degree Fire Technologies, Santa Rosa Junior College, CA 2013
- A.A. Degree Liberal Arts, College of the Redwoods Junior College, Eureka, CA 1977

#### **INVESTIGATION EXPERIENCE:**

	#	of Scenes	Accidental	Arson	Undetermined
•	Structure Fires	174	138	10	26
•	Vehicle Fires	4	3	0	1
•	Vegetation/Wild land Fires	5	2	0	3
•	Explosions	3	2	0	1

#### **CERTIFICATION AND MEMBERSHIPS:**

- Certified Fire Investigator #711 (CFI-CCAI) 2013
- Certified Fire and Explosion Investigator #10585 (CFEI-NAFI) 2013
- Certified Fire Investigation Technician (FIT-IAAI) 2013
- Member of Sonoma County Sheriff Department (UWSAR Team) 2013
- Member of Santa Rosa Fire Department Fire Corps 2011
- Member of Sonoma County Hazardous Materials Response Team 2011
- Member of the California Conference of Arson Investigators (CCAI) 2011
- Member of the International Association of Arson Investigators (IAAI) 2011
- Member of the National Association of Fire Investigators (NAFI) 2011
- Master Photographer Degree (PPA) 1990
- Photographer Craftsman Degree (PPA) 1987
- Certified Professional Photographer (CPP) 1985
- Member of Professional Photographer of America (PPA) 1978
- Member of Professional Photographers of California (PPC) 1978

#### **VOCATIONAL CERTIFICATES AND TRAINING:**

• Incident Response to Terrorist Bombing (05/06/2014 – 05/09/2014) – 32 hours and 3 Continuing Education Units (Tested)

Presented by Energetic Materials Research and Testing Center at New Mexico Institute of Mining and Technology, Socorro, NM. This technical operations course certifies the holder as an Instructor for the Incident Response to Terrorist Bombing program.

• 2014 IAAI ITC General Session Course and Exam (04/14/2014 – 04/18/2014) – 40 hours (Tested)

Presented by International Association of Arson Investigators at the International Training Conference in Las Vegas, NV. This conference provides advanced instruction in fire investigation. IAAI training meets or exceeds the requirements set forth in NFPA 921 and NFPA 1033.

- Advance Fire and Arson Investigation (11/18/2013 11/20/2013) 20 hours (Tested) Presented by California Conference of Arson Investigators at the CCAI Conference in San Luis Obispo, CA. This course provides advanced instruction in fundamentals of fire investigation. Topic included: Review of Fire chemistry, thermodynamics, thermometry, fire dynamics, fire investigation methodology and fire investigation technology. CCAI training meets or exceeds the requirements set forth in NFPA 921 and NFPA 1033.
- Electrical Safety (10/30/2013) 3 hours (Tested)

  Presented by International Association of Arson Investigators, Inc. on CFI Trainer.Net.
- A Ventilation-Focused Approach to the Impact of Building Structures and Systems on Fire (10/29/2013) – 4 hours
   Presented by International Association of Arson Investigators, Inc. on CFI Trainer.Net.
- Wildland Fire Pattern Recognition Workshop (07/30/2013) 5 hours (Tested)

  Presented by Paul Steensland, owner/president of a private wildland fire investigation consulting firm, Paul Steensland and Associates, LLC.
- Fire Scene Awareness Workshop (06/25/2013) 4 hours (Cert#13-1069) Presented by Remington Caldwell, RGA Environmental, 1466 66th Street, Emeryville, CA 94608 2hrs Asbestos Awareness-OHSA 1926.1001 & Cal-OSHA CCR title 8 Sec. 1529, 1 hr. Lead Awareness-OSHA 1926.62 & Cal-OSHA CCR 1532.1, 1 hr. Hazard Comm from Fire Scene Toxins.
- Fire Investigation 2B (2013) 40 Hours Advance Fire Investigation

  This course provides advanced instruction in fire scene investigation, case preparation, and courtroom presentation. Topic included: Review of fire scene photography, sketching, evidence collection, interviewing and interrogation, and extensive use of simulations for developing and presenting an arson case. Awarded a Fire Investigation 2B certificate from the State Fire Marshal's office.
- Expert Witness Courtroom Testimony Course (2013) 40 Hours

  The course required more than 40 hours of preliminary case work, with six weeks to prepare and submit, updating (or writing) your C.V., preparing an opinion analysis and court testimony plan, and creating two courtroom exhibits. During the worked with actual attorneys giving deposition, preparing for testimony, as well as spend the day in a courtroom on the stand for direct examination and cross examination. The course meets the testimony requirement for the IAAI-CFI (IAAI-Certified Fire Investigator) application.
- NFPA1033 and Your Career (05/06/2013) 2 hours Presented by International Association of Arson Investigators, Inc. on CFI Trainer.Net.
- The Practical Application of the Relationship Between NFPA 1033 and NFPA 921
   (05/03/2013) 2 hours
   Presented by International Association of Arson Investigators, Inc. on CFI Trainer.Net.

- Fire Protection Systems (05/03/2013) –3 hours

  Presented by International Association of Arson Investigators, Inc. on CFI Trainer.Net.
- Training Instructor 1B (2013) 40 Hours Fire Code Enforcement Fire and emergency services personnel instructional methods and techniques relative to psychomotor training using the latest concepts of career-technical education and to select, develop, organize, and utilize instructional material appropriate for teaching technical fire technology lessons. Awarded a Training Instructor 1B certificate from the State Fire Marshal's office.

### • Hazmat for Public Safety (2013) – 40 Hours

Study of hazardous materials, and emergency response to hazardous material incidents. Includes basic hazardous material chemistry, regulations, toxicology, the tactics and strategy of mitigation, decontamination, and scene management. Certificates from the California Specialized Training Institute (CSTI) in:

- Hazardous Materials Incident Commander
- Hazmat First Responder Operations
- First Responder Operations Decon
- First Responder Operations WMD

The course is Police Officers Standards and Training (POST) certified.

- ICS-100 Introduction to Incident Command System (03/05/2013)

  Presented by Emergency Management Institute, FEMA, U.S. Department of Homeland Security.
- Fire Prevention 1B (2013) 40 Hours Fire Code Enforcement Fire and building codes, building construction, occupancy classifications, exiting requirements, sprinkler and alarm systems. Awarded a Fire Prevention 1B certificate from the State Fire Marshal's office.
- PC832 Course (2012) 40 Hours Arrest, Search and Seizure
  Introduction to criminal law, laws of arrest, search and seizure and basic law
  enforcement principles and practices. It fulfills the arrest component of the training
  mandated by California Penal Code Section 832 (PC 832) for employment as a peace
  officer. The course is certified by the California Commission on Peace Officer Standards
  and Training (POST).
- Fire Prevention 1A (2012) 40 Hours Fire Prevention Technician

  The history and philosophy of fire prevention, organization and operation of a fire
  prevention bureau, use of fire codes, identification and correction of fire hazards, and the
  relationship of fire prevention to fire safety education and detection and suppression
  systems. Awarded a Fire Prevention 1A certificate from the State Fire Marshal's office.

- Building Construction for Fire Protection (2012) 40 Hours

  State mandated core course that identifies the different types of elements of construction and design that effect structural firefighting. The study of the components of building construction that relate to fire safety. The elements of construction and design of structures are shown to be key factors when inspecting buildings, preplanning fire operations, and operating at fires. The development and evolution of building and fire codes, and studies in relationship to past fires in residential, commercial, and industrial
- Fire Investigation 2A (2012) 40 Hours Advance Fire Investigation

  Explosives, surveillance methods, search and seizure procedures, field burn exercises,

  fire investigation report writing, trial process and presentation of evidence in court.

  Awarded a Fire Investigation 2A certificate from the State Fire Marshal's office.
- Arc Mapping Basics (07/10/2012) 4 hours

  Presented by International Association of Arson Investigators, Inc. on CFI Trainer.Net.
- Fire and Explosion Investigation: Utilizing NFPA 1033 and 921 (07/10/2012) 4 hours Presented by International Association of Arson Investigators, Inc. on CFI Trainer.Net.
- Fire Safety and Survival (2012) 40 hours

  Basic principles and history related to the national firefighter life safety initiatives, focusing on the need for cultural and behavioral change throughout the emergency services regarding first responder deaths and injuries.
- Case Study: Charleston Sofa Super Store Fire (07/03/2012) 4 hours Presented by International Association of Arson Investigators, Inc. on CFI Trainer.Net.
- Forensic Macro Photography 202 (2012) 4 hours
   Presented by Nikon School of Photography.

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- Fire Investigation 1B (2012) 40 Hours Techniques of Fire Investigation

  In depth study of fire indicators, fire behavior, study of burn and char patterns,

  overview of all aspects of interpretation of fire scene for determining the origin and

  cause of a fire. Awarded a Fire Investigation 1B certificate from the State Fire Marshal's

  office.
- Ethics and the Fire Investigator (01/30/2012) 3 hours

  Presented by International Association of Arson Investigators, Inc. on CFI Trainer.Net.
- The Scientific Method for Fire and Explosion Investigation (01/30/2012) 3 hours Presented by International Association of Arson Investigators, Inc. on CFI Trainer.Net.
- Understanding Fire through the Candle Experiments (01/30/2012) 4 hours Presented by International Association of Arson Investigators, Inc. on CFI Trainer.Net.

- Documenting the Event (02/08/2012) 4 hours

  Presented by International Association of Arson Investigators, Inc. on CFI Trainer.Net.
- Fire Investigation 1A (2012) 40 hours Fire Cause and Origin Determination Determining cause of fires (structure, vehicle and wild land) and their behavior as it relates to fire investigation; introduction to arson, incendiary, fatal fires and explosions; related laws; recognizing and preserving evidence; interviewing witnesses and suspects; arrest and detention procedures; court procedures and giving court testimony. Awarded a Fire Investigation 1A certificate from the State Fire Marshal's office.
- Fire Behavior and Combustion (2012) 40 hours

  The theory and fundamentals of fire ignition, extension, behavior and control. An indepth study of fire chemistry, fire characteristics of materials, extinguishing and fire control techniques.
- Fire Detection and Protection Systems (2012) 40 hours

  The course covered the selection of the appropriate fire extinguisher for any given hazard; protection systems for special hazards, sprinkler systems, fire detection, and alarm systems. The course content is designed to provide up-to-date information on fire detection and suppression systems.
- Fire Protection Organizations (2012) 40 hours

  Introduction to fire service and protection; it includes careers in fire protection and related fields. The course includes history, loss analysis, private fire protection, and an introduction to the chemistry and physics of fire.
- Digital Photography and the Fire Investigator (01/27/2012) 4 hours Presented by International Association of Arson Investigators, Inc. on CFI Trainer.Net.

## **TEACHING EXPERIENCE:**

- Basic Fire Investigation Photography CCAI Roundtable Novato, CA (2012)
- Professional Photographer of America Seminar & Convention Speaker (1988 present)
- Photography Instructor for West Coast School of Professional Photographer (2002)
- Photography Instructor for California Photographic Workshops (1998 2008)
- Photography Instructor for Golden Gate School of Professional Photographer (1995 1997)